

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office							Atty. Docket No. P18062	Serial No. 09/473,683		
									Applicant Stephen Palm			
									Filing Date December 29, 1999	Group 2739		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)												
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER						DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
P/w	5	6	6	8	8	5	7	09/16/97	McHALE			
P/w	5	7	8	1	6	1	7	07/14/98	McHALE et al.			
P/w	5	8	5	2	6	5	5	12/22/98	McHALE et al.	APR 07 2000		
P/w	5	4	1	0	3	4	3	04/25/95	CODDINGTON et al.			
P/w	5	7	5	7	8	0	3	05/26/98	RUSSELL et al.			
P/w	5	7	9	6	8	0	8	08/18/98	SCOTT et al.			
P/w	5	7	5	1	9	1	4	05/12/98	COLEY et al.			
P/w	5	4	4	8	5	6	6	09/05/95	RICHTER et al.			
P/w	5	1	6	3	1	3	1	11/10/92	ROW et al.			
P/w	5	3	1	1	5	7	8	05/10/94	BREMER et al.			
P/w	4	6	8	0	7	7	3	07/14/87	AMUNDSON			
P/w	5	4	6	3	6	6	1	10/31/95	MORAN, III et al.			
P/w	5	6	4	4	5	7	3	07/01/97	BINGHAM et al.			
P/w	5	7	1	5	2	7	7	02/03/98	GOODSON et al.			
P/w	5	6	0	8	7	6	4	03/04/97	SUGITA et al.			
P/w	5	9	0	3	6	0	8	05/11/99	CHUN			
P/w	5	9	1	0	9	7	0	06/08/99	LU			
P/w	5	8	0	5	6	6	9	09/08/98	BINGEL et al.			
P/w	5	4	0	0	3	2	2	03/21/95	HUNT et al.			
P/w	5	4	7	9	4	4	7	12/26/95	CHOW et al.			
EXAMINER <i>Tombig Pham</i>								DATE CONSIDERED <i>3/2003</i>				
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>PW</i>	9	7 / 4 9 2 2 9	12/24/97	W. I. P. O.			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Article published in the periodical, "Nikkei Communications", Vol. 252, August 18, 1997, pages 80-89, with an English translation. <i>not provided</i>					
EXAMINER <i>Parham Mann</i>				DATE CONSIDERED <i>3/2003</i>			
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							Applicant Stephen PALM		JUL 27 2000 O I P E C S S PATENT & TRADEMARK DEPT.		
							Filing Date December 29, 1999				Group 2739
U.S. PATENT DOCUMENTS											
EXAMINER INITIAL		DOCUMENT NUMBER			DATE	NAME			CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>PN</i>		5	6	8	2	4	1	9	10/28/97	GRUBE et al.	RECEIVED
<i>PN</i>		5	3	4	9	6	3	5	09/20/94	SCOTT	JUL 28 2000
<i>P/N</i>		4	8	9	7	8	3	1	01/30/90	NEGI et al.	GROUP 2700
FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER			DATE	COUNTRY			CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)											
EXAMINER <i>Pawson, PN</i>						DATE CONSIDERED <i>3/2003</i>					
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U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER			DATE			NAME			CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Ph</i>	5	6	8	2	4	1	9	10/28/97	GRUBE et al.			
<i>Ph</i>	5	3	4	9	6	3	5	10/24/94	SCOTT			
<i>Ph</i>	4	8	9	7	8	3	1	01/30/90	NEGI et al.			
FOREIGN PATENT DOCUMENTS												
	DOCUMENT NUMBER			DATE			COUNTRY			CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
EXAMINER <i>Pamela Kimp</i>							DATE CONSIDERED <i>3/2003</i>					
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)								Atty. Docket No. P18062		Serial No. 09/473,683				
								Applicant Stephen PALM						
								Filing Date December 29, 1999		Group 2662				
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>Ph</i>		4	8	9	7	8	3	1	01/30/90	NEGI et al.				
<i>Ph</i>		5	3	4	9	6	3	5	09/20/94	SCOTT				
<i>pn</i>		5	6	8	2	4	1	9	10/28/97	GRUBE et al.				
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EXAMINER <i>Pawhui Mow</i>								DATE CONSIDERED <i>3/2003</i>						
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